

**VIA Hand Delivery**  
**PATENT**  
38786.1090

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tetsuo TAKESHIMA Serial No.: Currently unknown Filing Date: Concurrently herewith For: A PIEZOELECTRIC TYPE ELECTRIC ACOUSTIC CONVERTER	Parent Appln. Serial No.: 09/834,679 Parent Filing Date: April 13, 2001
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**INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATION  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant herewith submits herewith an Information Disclosure Statement (Form PTO-1449), which lists all the prior art references that were listed in the Parent Application No. 09/834,679, currently pending. Accordingly, a copy of these references can be found in the Parent Application No. 09/834,679, currently pending. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Continuation Application of  
Parent Application No. 09/834,679  
June 24, 2003  
Page 2 of 2

Applicant respectfully requests that the disclosed references be made of record  
in the subject application.

Respectfully submitted,

Date: June 24, 2003

  
Attorneys for Applicant(s)

Joseph R. Keating  
Registration No. 37,368

Christopher A. Bennett  
Registration No. 46,710

**KEATING & BENNETT LLP**  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
Telephone: (703) 385-5200

FORM PTO-1449 (MODIFIED)	ATTY. DOCKET NO. 36856.1090	SERIAL NO.: Unknown
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT  (USE SEVERAL SHEETS IF NECESSARY)	APPLICANT(S): Tetsuo TAKESHIMA	
Page 1 of 2	FILING DATE: Concurrently Herewith	GROUP: Unknown

Reference Designation

U.S. Patents

Examiner Initial	Document Number	Date	Name	Class	Filing Date Subclass if appropriate
	AA 6,118,207	9/2000	Ormerod et al.		
	AB 4,649,525	3/1987	Angona et al.		
	AC 5,233,256	8/1993	Hayashi et al.		
	AD 4,237,399	12/1980	Sakamoto		
	AE 4,593,160	6/1986	Nakamura		
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	AG 3,230,402	1/1966	Nightingale et al.		
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	AP 11-255890	12/1999	Japan		
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	AV 2000-310990	11/2000	Japan		
OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
EXAMINER				DATE CONSIDERED	
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Sheet	2	of	2	FILING DATE: Concurrently Herewith		GROUP:	
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	BA 6,307,300		10/2001	Yamamoto et al.			
	BB 2001/0004180		6/2001	Kishimoto			
	AC 2001/0045792		11/2001	Takeshima			
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	AF 2001-168405		6/2001	Japan			
	AG 61-205100		9/1986	Japan			
OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
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